

Texas Department of Health Zoonosis Control Division 1100 West 49th Street Austin, Texas 78756



Summary of Animal Care & Control Data in Texas – Pilot Survey - 2000

Animal care and control organizations play vital roles in their communities. They are responsible for enforcing various laws relating to animals, protecting public health and safety through control of nuisance and dangerous animals as well as rabies, sheltering unwanted animals, protecting abused and neglected animals, and educating the public about responsible pet ownership.

In order to supply animal control agencies and animal shelters with information that is useful to them for improving their programs and achieving their missions, the Texas Department of Health (TDH) collects annual data from organizations across the state and summarizes it in this annual report. The pilot survey was launched using data from the year 2000, and the program will be expanded in subsequent years. All bonafide animal control agencies and animal shelters are encouraged to submit data on an annual basis to the Texas Department of Health.

This data summary provides

- Feedback for animal care and control groups on whether their efforts in curbing overpopulation are having a positive effect;
- documentation required by funding sources (e.g., grants);
- ▶ local elected officials with information they need to enact local regulations;
- local officials with information on comparable communities regarding salaries, facilities, and animal control programs; and
- state legislators with the information they need to evaluate proposed legislation.

Additional information on animal care and control (including dog and cat overpopulation, staff training and development, animal shelters, and community dog bite prevention programs) can be found on the TDH Zoonosis Control web page http://www.tdh.state.tx.us/zoonosis/.

Agencies Reporting

A total of 34 animal care and control organizations reported data during the pilot survey for 2000 (Figure 1).

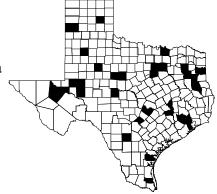


Figure 1. Texas counties from which animal care and control data was received - 2000

Participating agencies varied from very small, single-person operations to large agencies in major metropolitan areas (Table 1) and represented city- or county-funded agencies as well as private non-profit organizations (Table 2). Thirty-two of the 34 (94%) participating organizations operated an animal shelter; the remainder performed strictly field animal control activities.

Population Served	Number of Participating Organizations	Type of Agency	Number of Participating Organizations
Less than 5,000	3	City Operated	26
5,000 - 20,000	11	County Operated	3
20,001 - 100,000	13	City-County	1
More than 100,000	7	Private Non-profit	4

Table 1. Population served – 2000

Table 2. Type of agency - 2000

Animals Handled

The 32 participating agencies that provided animal sheltering services handled a total of 171,447 animals, including 91,363 (53%) dogs; 63,068 (37%) cats; 11,313 (7%) wild animals; and 5,703 (3%) other animals (such as domestic poultry, rabbits, and ferrets). The majority of the dogs and cats admitted into animal shelters were euthanized (Figures 2 and 3). Note: the total number of dogs and cats adopted, reclaimed, or euthanized, as shown in Figures 2 and 3, does not equal the number of dogs and cats sheltered (91,363) due to other methods of disposition of the animals (e.g., given to breed rescue groups, transferred to another animal shelter, etc) or incorrect data supplied by the participating shelters.

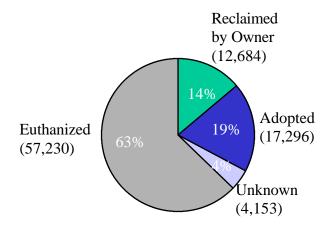


Figure 2. Disposition of dogs - 2000

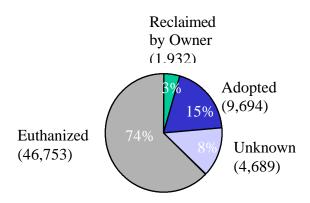


Figure 3. Disposition of cats - 2000

Sterilization

Millions of unwanted animals are killed in animal shelters in Texas each year. One of the basic methods of controlling the overpopulation of dogs and cats is surgical sterilization. Texas law (Texas Health & Safety Code Chapter 828) requires shelters in counties with populations of more than 20,000 and municipalities with populations of more than 10,000 make sterilization arrangements for each animal that is adopted.

Most animal shelters do not want to be a "revolving door" in which homeless animals are adopted this year only to have the same animals' offspring enter the shelter next year. To help prevent future litters, the participating organizations that operated shelters utilized the methods shown in Table 3. Many organizations used more than one method.

Arrangements for Providing	Number (%) of Participating	
Surgical Sterilization		
	Organizations	
New owner signs sterilization contract	17 (53%)	
Follow-up on non-compliant owners with phone call or letter	13 (41%)	
Animal sterilized before adoption	10 (31%)	
Deposit or voucher at time of adoption	11 (34%)	
File charges for non-compliance	11 (34%)	
Other	3 (11%)	

Table 3. Sterilization arrangements – 2000

During the last two decades, a procedure referred to as "early-spay-and-neuter" has become increasingly popular with veterinarians. Rather than waiting until the dog or cat is at least six months old before performing surgical sterilization, early-spay-and-neuter involves spaying or castrating the animal as early as six weeks of age to ensure that no litters accidentally occur. Several scientific articles have been written about the advantages of early spaying and neutering and have provided documentation on the lack of adverse side effects of the procedure. Seven (22%) of the participating shelters included early-spay-and-neutering for the dogs and cats they adopted either by performing the surgeries at the shelter or by working with local private-practice veterinarians. The minimum age for surgery at 5 of the shelters was 8 weeks-of-age while the minimum age at 2 of the shelters was 4 months of age.

Purebred

Although most animal shelters do not keep data on the number of animals that enter their facility that are purebred, participating shelters estimated that 17% appeared to be purebred.

Budget

The annual budget for the participating organizations ranged from \$0 to \$3,000,000, with an average of \$358,822. The budgets for the various sizes of communities are shown in Table 4.

Population Served	Average Budget	Lowest Budget	Highest Budget
Less than 5,000	\$18,061	\$2,500	\$41,120
5,000 – 20,000	\$50,806	\$2,500	\$134,365
20,001 - 100,000	\$266,340	\$0	\$600,000
More than 100,000	\$1,057,812	\$320,000	\$3,000,000

Table 4. Budgets based on size of community - 2000

Animal care and control programs can be successful only if competent employees are recruited and retained; therefore, good salaries and benefits are required. Figure 4 contains the distribution of salaries of employees who were paid on a monthly or annual basis while Figure 5 shows salaries of the employees who were paid an hourly wage. Almost one-quarter (24%) of the employees were paid on a monthly or annual basis while 76% per cent were paid on an hourly basis. These salaries reflected only those employees whose job duties included strictly animal care and control responsibilities and did not include employees whose job duties involved activities in addition to animal care and control (such as law enforcement or street maintenance). In addition to these 279 employees, there were also 16 additional employees whose job duties included responsibilities in addition to animal care and control.

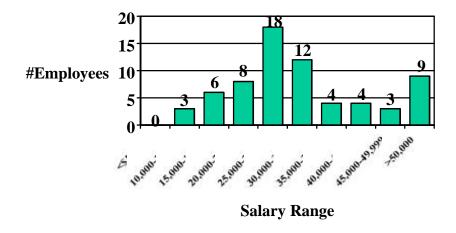


Figure 4. Salaries at the participating organizations - 2000

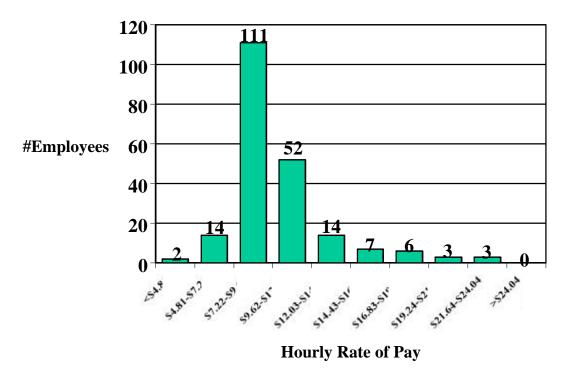


Figure 5. Hourly rates of pay at the participating organizations – 2000

Other Services Provided

Half (17) of the participating organizations had a website and 29 (85%) had access to email.

Twenty-four (71%) of the participating organizations routinely made educational presentations to youth and school groups, and eighteen organizations routinely addressed adult groups, such as civic organizations.

Laws

In order to effectively administer an animal control program or an animal shelter, laws and regulations are required. Listed below are the chapters of the Texas Health and Safety Code Chapter that affect animal care and control agencies. Information about these laws and their associated rules can be found either on the TDH website at

http://www.tdh.state.tx.us/zoonosis/regs/LAWS/lapws.asp or in the Animal Control Officer Training Manual, which is available from the Regional TDH Zoonosis Control offices.

Health and Safety Code Chapter 821	Treatment and Disposition of Animals
Health and Safety Code Chapter 822	Regulation of Animals
Health and Safety Code Chapter 823	Animal Shelters
Health and Safety Code Chapter 826	Rabies Control and Eradication
Health and Safety Code Chapter 828	Dog and Cat Sterilization
Agriculture Code Chapter 142	Handling Estrays (loose livestock)
Penal Code §§42.09-42.10	Animal Cruelty; Dog Fighting